

1 W Hurricane to 2 SE Hurricane 12

National Weather Service Storm Data and Unusual Weather Phenomena



August 2001 Time Local/ Path Length Path Number of Estimated Width Persons Damage Character of Storm **KENTUCKY**, Northeast **Carter County** 1 E Grayson 23 1540EST 0 2KThunderstorm Wind A few trees and large branches were knocked down. OHIO, Southeast NONE REPORTED. **VIRGINIA**, Northwest **Dickenson County** Clintwood to 3 SE Darwin 13 450K Flash Flood Downpours from thunderstorms occurred between 0145 and 0300E over the western and southern portion of the county. Rains of 2.5 to 4 inches fell over saturated terrain. Clintwood measured 2.9 inches, most of which fell in 90 minutes. The heaviest amounts were likely along the Wise County border. The hardest hit region was around Clintwood, Georges Fork, and Darwin. This included such small streams as Lick Fork, Long Fork, Georges Fork, and Holly Creek. Flooded homes and vehicles, washed out roads and bridges, downed power lines, and uprooted trees were common reports. The owner of the general store in Darwin reportedly said the flood damage was the worst in the 100 year history of the store. One resident of Darwin, raised up in bed, and stepped out into water. She and her husband remained in the rented house until evacuated by a rescue squad. Businesses and the high school in Clintwood had some flood damage. The state indicated that 60 people were evacuated in Dickenson County. One home was destroyed, while 12 homes and 13 businesses were damaged. **WEST VIRGINIA, West** Ritchie County Flash Flood **Pullman** 15K 10 Thunderstorms dumped 2 to 3 inches of rain in less than 3 hours over the eastern portion of the county. Small streams covered roads and surrounded old buildings. **Raleigh County Beckley** 11 1730EST Lightning Residents were sitting outside on benches near Broadway and Seventh Streets. Apparently, it was not raining, when a lightning bolt struck. One of the 9 people was seriously injured. **Harrison County** Bridgeport to Lost Creek 12 15K Flash Flood Streams and runoff from adjacent hills, flooded roads and basements. Benedum Airport reported 2.1 inches of rain in less than 2 hours. **Putnam County**

90K

Flash Flood



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Time Local/ Length Width Persons Damage
Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

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Killed Injured Property Crops Character of Storm

WEST VIRGINIA, West

A small cluster of thunderstorms formed in Cabell County near sunset, ahead of a slow moving cold front. The storms then intensified and drifted east into western Putnam County. An off duty National Weather Service employee measured 4.8 inches of rain between 1900 and 2200E. Tacketts Branch flooded Route 34/18. Streets in Hurricane were flooded by runoff. One basement apartment had 5 feet of water from the streets. Several cars were also flooded. The 22 people evacuated in the vicinity sheltered with family or friends. Flooding affected 15 homes and 3 city buildings. Fire departments from South Charleston and Saint Albans responded, in mutual aid, to assist in the swift water recovery efforts.

Boone County							
Van	23	1400EST	0	0		Hail(0.75)	
Raleigh County Beckley	23	1425EST	0	0		Hail(0.88)	
Clay County 2 W Dille	23	1430EST	0	0	1K	Thunderstorm Wind	
	A few	A few large trees were knocked down.					
Nicholas County Birch River	23	1430EST	0	0	1K	Thunderstorm Wind	
	Trees	and large branches were blown down.					
Raleigh County 2 SE Beckley	23	1447EST	0	0		Hail(0.75)	
Clay County Bickmore	23	1452EST	0	0		Hail(1.00)	
Mingo County Breeden	23	1500EST	0	0		Hail(0.75)	
Wyoming County Oceana	23	1505EST	0	0		Hail(1.00)	
Putnam County Paradise	23	1620EST	0	0		Hail(1.00)	
Wyoming County Clear Fork	23	1840EST	0	0	1K	Thunderstorm Wind	
	Roads were blocked by fallen trees.						
Mcdowell County Iaeger	23	1843EST	0	0	1K	Thunderstorm Wind	
	Severa	al trees were knocked down by the wind.					
Calhoun County							
Chloe	23	1900EST 2000EST	0	0	10K	Flash Flood	
	Small tributaries of the West Fork of the Little Kanawha River flooded and caused minor damage to roads. Rain estimates were 2.5 to 3.5 inches.						
Taylor County 3 NE Grafton	28	1800EST	0	0	2K	Thunderstorm Wind	
	Trees and power lines were blown down.						